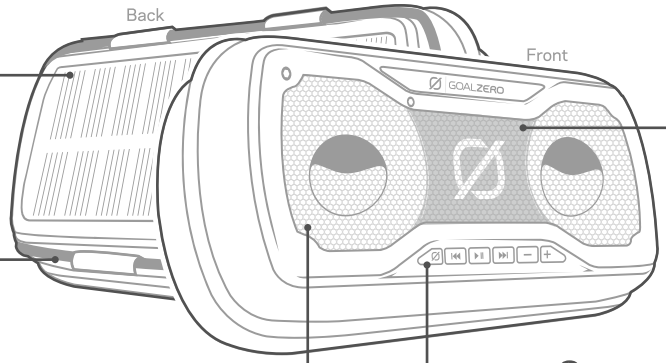
GOALZERO

ROCKOUT 2 SOLAR®

RECHARGEABLE SPEAKER

USER GUIDE

Get To Know Your Gear



SOLAR POWERED

Let the Rock Out 2 Solar juice up its internal battery with the free, clean power of the sun.

RUGGED

Use the elastic cord to attach the speaker to your pack or ride.

MIC BUILT IN

RO2S doubles as a rugged speaker phone. Answer incoming calls from your crew

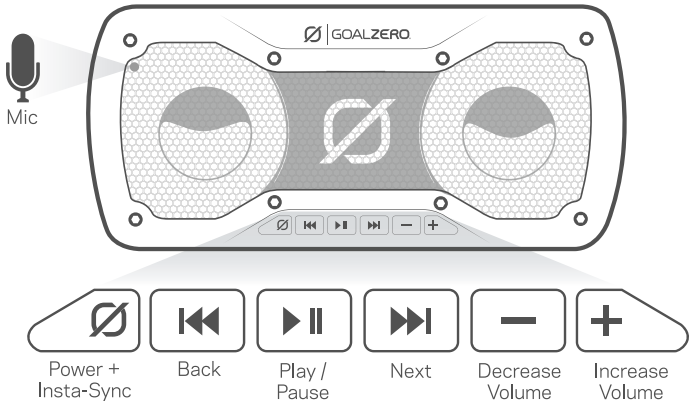
DARKBASS™ TECHNOLOGY

Darkbass™ chamber allows massive airflow for deep, precise sound without the bulk. Chainable with other Rock Outs for a bigger, louder party.

Bluetooth™

Connect and rock out wirelessly using bluetooth® technology.

Control Deck



Rock Out Wirelessly

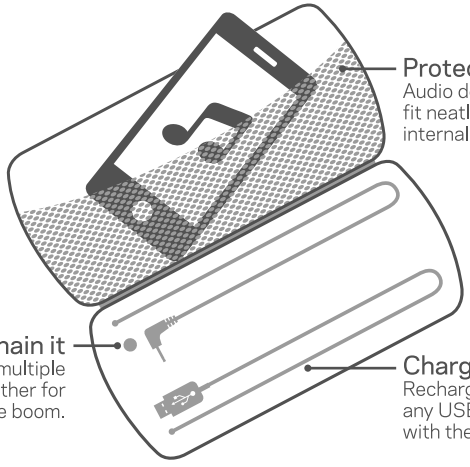
1. Power + Insta-sync
Press ⏻ once to power up your speaker and activate insta-sync mode. RO2S will stay searching for your gear for 30 sec, indicated by the ⏻ alternating blue and red.

2. Discover It
Activate your gear's Bluetooth® mode and make sure it's discoverable. Look for "ROCK OUT" in the list of devices – once you see it, pair with it. You'll know the pair is successful when the ⏻ is steady blue, there's also a cool sound.

3. Rock Out
Pick your music, press play, rock out. The external controls are compatible with most Bluetooth® devices.

No Bluetooth® device?
No problem. You can still connect to RO2S with the attached 3.5mm cable – it fits right into a standard headphone jack. Know that when you're hardwired in for sound, the external controls are optimized for Apple® devices.

Inside



Power Up

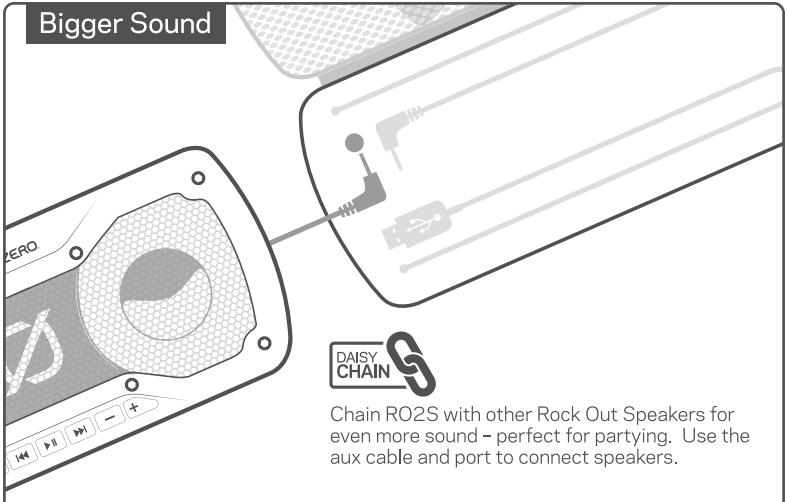
Soak up the sun
Let RO2S juice up its internal battery with the free, clean power of the sun in about 8 hours. You'll know the solar panel is collecting power when the blue LED lights on the back begin blinking and turns red.
Expert Tip: Connect RO2S to a Nomad Solar Panel and charge up faster from the sun.

USB Juice
Use the built-in charging cable with any USB port and juice up in 2 hours. You'll know you're charging when turns red.

Cool Feature: Auto-Shut Off
RO2S will save its battery after 20 minutes of no sound. You're battery is getting low with begins flashing red.

Talk it out
RO2S doubles as a rugged speakerphone. Answer incoming calls from your crew by pushing ⏯ End your calls by pushing ⏯.
Note: Your phone may require you to select an AUDIO SOURCE for your call. Make sure to select ROCK OUT from the available list.

Bigger Sound



DAISY CHAIN

Chain RO2S with other Rock Out Speakers for even more sound – perfect for partying. Use the aux cable and port to connect speakers.

Troubleshoot It

Bluetooth® Memory Reset Wipe RO2S memory of all paired devices:
1.Turn RO2S on.
2.Press and hold button for 10 seconds.
3.Pair with your Bluetooth device as usual.

When You'll Use It:
RO2S and your Bluetooth® enabled device aren't playing nice together, i.e. your device or RO2S show "Connected" but there's no audio.

Bluetooth® Not Connecting?
Make sure your RO2S is charged up all the way.

RO2S Reset Force RO2S shut down:
1.Press and hold both and icon at the same time.
2.RO2S will shut down.
3.Press to turn RO2S on.

When You'll Use It:
RO2S refuses to listen to your demands and is in a "frozen" state. This reset will not affect RO2S memory of paired Bluetooth® devices.itt

Technical Specs

General

Weight:	1 lbs (454g)
Dimensions:	7 x 3.75 x 2.5 in (17.8 x 9.5 x 6.4 cm)
Warranty:	6 months
Certifications:	CE, FCC, and ROHS
Optimal Operating Temp:	32-104°F (0-40°C)

Charging Times:

Solar (Built In):	8 hours
Solar (Nomad 7 Solar Panel):	2-4 hours
USB Source:	2 hours

Runtime

Wired:	10+ hours
Bluetooth®:	Up to 10 hours

Inputs

USB Charging Cord:	5V, up to 0.3A (1.5W max)
Audio Input Cord:	3.5mm male plug, line-level

Outputs

Audio Output Port:	3.5mm female audio jack, line-level (chaining)

Solar

Rated Power:	0.7W
Cell Type:	Monocystalline

Battery

Cell Type:	Li-ion
Cell capacity:	3Wh (3.7V, 800mAh)
Lifecycles:	hundreds of cycles
Shelf-life:	Keep plugged in, or charge every 3-6 months

Audio

Speakers:	2x 40mm, 3W drivers
Amplifier:	Stereo, 3W max, 70dB SNR, 100Hz-20kHz

Bluetooth®

Bluetooth® Version:	3.0
Line of Sight Range:	30 ft (10m)

Contact Us

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